

Worksheet - 2

Subject: - Mathematics

Class: - VII

Teacher: - Ms. Neeru

Name: _____ Class & Sec: _____ Roll No. _____ Date: 30.03.2020

Topic: Integer

A. Subtract the following and write the difference.

1. 612 from 400 _____
2. -531 from 531 _____
3. -1245 from 0 _____
4. 483 from -125 _____
5. -18 from -29 _____

B. Fill in the blanks.

- | | |
|-------------------------------------|-------------------------------------|
| 1. $-7 + \underline{\quad} = 0$ | 2. $16 + \underline{\quad} = -18$ |
| 3. $18 + (-18) = \underline{\quad}$ | 4. $\underline{\quad} + (-17) = 0$ |
| 5. $16 + \underline{\quad} = -12$ | 6. $\underline{\quad} - 300 = 200$ |
| 7. $420 - \underline{\quad} = 600$ | 8. $\underline{\quad} - 100 = -250$ |
| 9. $-8 + 86 = \underline{\quad}$ | 10. $-112 + \underline{\quad} = 33$ |

C. Perform the following operations.

1. $(-88 + 12) - 40 = \underline{\quad}$
2. $80 - (100 - 80) = \underline{\quad}$
3. $743 - (1000 + 743) = \underline{\quad}$
4. $(72 - 0) + (-11) = \underline{\quad}$
5. $(-1) + (-44) + (-44) + 89 = \underline{\quad}$

D. Answer the following.

1. The sum of two integers is -29. If one integer is 58, then the other integer is _____.
2. _____ should be added to 15 to obtain -57.
3. _____ should be subtracted from -120 to obtain 305.

Puzzle

Write eight consecutive integers whose sum is 4.